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UNITED STATES DISTRICT COURT  
NORTHERN DISTRICT OF CALIFORNIA  
SAN FRANCISCO DIVISION

RICOH COMPANY LTD., )  
Plaintiff, ) Case No.: C-03-4669-MJJ (EMC)  
vs. )  
AEROFLEX INCORPORATED, ET AL., )  
Defendants )  
 ) **RICOH'S REPLY TO ANSWER AND**  
 ) **COUNTERCLAIMS OF DEFENDANT**  
 ) **MATROX ELECTRONIC SYSTEMS**  
 ) **LTD. TO AMENDED COMPLAINT FOR**  
 ) **PATENT INFRINGEMENT**  
)

Plaintiff Ricoh Company, Ltd. ("Ricoh") for its Reply to the Answer and Counterclaims of Defendant Matrox Electronic Systems Ltd. To Amended Complaint For Patent Infringement (hereinafter "Answer and Counterclaim of Matrox"), alleges as follows:

1       1. Paragraphs 1-66 of the Answer and Counterclaim of Matrox do not require a  
2 response, nevertheless and to the extent necessary, Plaintiff Ricoh asserts all defenses and  
3 affirmation defenses available to it, including but not limited to failure to state a claim upon which  
4 relief can be granted and lack of subject matter jurisdiction.

5       2. Plaintiff Ricoh admits the allegations of paragraph 67 of the Answer and  
6 Counterclaim of Matrox.

7       3. Plaintiff Ricoh admits the allegations of paragraph 68 of the Answer and  
8 Counterclaim of Matrox.

9       4. With respect to paragraph 69 of the Answer and Counterclaim of Matrox, Ricoh  
10 admits there is a justiciable controversy insofar as the counterclaims relate to claims 13-17 of the '432  
11 Patent but denies there is a justiciable controversy to the extent any of the counterclaims relate to any  
12 of the other claims of the '432 Patent and further states that the Court lacks jurisdiction with respect  
13 to such counterclaims.

14       5. Plaintiff Ricoh admits this Court has personal jurisdiction over Ricoh and otherwise  
15 denies the allegations of paragraph 70 of the Answer and Counterclaim of Matrox.

16       6. Plaintiff Ricoh admits venue is proper in this district and otherwise denies the  
17 allegations of paragraph 71 of the Answer and Counterclaim of Matrox.

18       7. Plaintiff Ricoh admits the allegations of paragraph 72 of the Answer and  
19 Counterclaim of Matrox insofar as they relate to claims 13-17 of the '432 Patent but denies there is a  
20 justiciable controversy as to any of the other claims of the '432 Patent and the Court therefore lacks  
21 jurisdiction with respect to such other claims.

22       8. In response to paragraph 73 of the Answer and Counterclaim of Matrox, Plaintiff  
23 Ricoh incorporates its responses to paragraph 67-71 of the Answer and Counterclaim of Matrox as if  
24 fully set forth herein, denies the allegations in paragraphs 58-66 of the Answer and Counterclaim of  
25 Matrox; and notes there are no allegations requiring response in  
26 paragraph 1-57 of the Answer and Counterclaim of Matrox but nevertheless and to the extent  
27 necessary, admits or denies or denies information and belief sufficient to form a belief, as

1 appropriate, as to any statements therein.

2       9. Plaintiff Ricoh admits the allegations of paragraph 74 of the Answer and  
3 Counterclaim of Matrox, but alleges that it is the owner of the '432 Patent.

4       10. Plaintiff Ricoh admits the allegations of paragraph 75 of the Answer and  
5 Counterclaim of Matrox.

6       11. Plaintiff Ricoh denies the allegations of paragraph 76 of the Answer and  
7 Counterclaim of Matrox.

8       12. Paragraph 77 of the Answer and Counterclaim of Matrox is not a proper allegation  
9 but rather is a prayer for relief; nevertheless and to the extent necessary, plaintiff Ricoh denies the  
10 allegations of paragraph 77 of the Answer and Counterclaim of Matrox.

11       13. In response to paragraph 78 of the Answer and Counterclaim of Matrox, Plaintiff  
12 Ricoh incorporates its responses to paragraph 67-71 of the Answer and Counterclaim of Matrox as if  
13 fully set forth herein, denies the allegations in paragraphs 58-66 of the Answer and Counterclaim of  
14 Matrox; and notes there are no allegations requiring response in paragraph 1-57 of the Answer and  
15 Counterclaim of Matrox but nevertheless and to the extent necessary, admits or denies or denies  
16 information and belief sufficient to form a belief, as appropriate, as to any statements therein.

17       14. Plaintiff Ricoh denies the allegations of paragraph 79 of the Answer and  
18 Counterclaim of Matrox.

19       15. Paragraph 80 of the Answer and Counterclaim of Matrox is not a proper allegation  
20 but rather is a prayer for relief; nevertheless and to the extent necessary, plaintiff Ricoh denies the  
21 allegations of paragraph 80 of the Answer and Counterclaim of Matrox.

22       16. Paragraph 81 of the Answer and Counterclaim of Matrox is not a proper allegation  
23 and is not permitted under the Federal Rules of Civil Procedure and therefore does not require a  
24 response; nevertheless and to the extent necessary, plaintiff Ricoh denies the allegations of  
25 paragraph 81 of the Answer and Counterclaim of Matrox.

1                   **PRAYER FOR RELIEF**

2                   WHEREFORE, Ricoh prays for entry of judgment:

3                   that Matrox has infringed the '432 Patent;

4                   that Matrox, its agents, employees, representatives, successors, and assigns and those acting,  
5 or purporting to act, in privity or in concert with Matrox, be preliminarily and permanently enjoined  
6 from further infringement of the '432 Patent;

7                   that Matrox account for and pay to Ricoh all damages under 35 U.S.C. § 284, including  
8 enhanced damages, caused by the infringement of the '432 Patent, and attorneys' fees pursuant to 35  
9 U.S.C. § 285;

10                  that Ricoh be granted pre-judgment and post-judgment interest on the damages caused to it  
11 by reason of Matrox's infringement of the '432 Patent;

12                  that Matrox's Counterclaim be dismissed with prejudice;

13                  that costs be awarded to Ricoh; and

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1           that Ricoh be granted such other and further relief as the Court may deem just and proper  
2 under the current circumstances.

3  
4 Dated: May 17, 2004

Respectfully submitted,  
Ricoh Company, Ltd.

5  
6 By: /s/ Kenneth Brothers

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30           Attorneys for Ricoh Company, Ltd.